ChefsChoice®

International

Cordless Electric Glass Kettle

Instructions **Model 679**

IMPORTANT SAFEGUARDS

1. Read all instructions carefully.
2. Do not touch hot surfaces of kettle. Always lift by handle.
3. To protect against fire, electric shock and injury to persons, do not immerse cord, plug, Kettle or Kettle base in water or other liquid.
4. Close supervision is necessary when used by children, handicapped or infirm.
5. Always unplug the base when not in use in order to avoid accidental electrical shock. Allow the Kettle to cool before cleaning.
6. Do not operate the Kettle with a damaged cord, or plug, or after the Kettle malfunctions or has been damaged in any manner. Return Kettle to the EdgeCraft Corporation, Service Department for examination, repair or adjustment.
7. The use of accessory attachments not recommended by the EdgeCraft Corporation may result in fire, electric shock or injury to persons.
8. Do not use Kettle outdoors.
9. Do not let power cord hang over edge of table or counter or touch hot surfaces.
10. Always place the Kettle on the base before turning on its power switch. After use, turn power switch to "OFF" (O) position or make sure it has switched off automatically before attempting to unplug the power cord.
11. Do not use this Kettle or base unit for other than intended use.
12. Do not attempt to plug any device other than designated Kettle into the base unit.
13. Do not place base or Kettle on or near hot gas or electric burner or in a heated oven.
14. Do not operate Kettle unless lid is fully closed.
15. Do not operate kettle without filter screen (See Fig. 1 #10 and Fig.2) securely in place.
16. Never fill Kettle while it rests on the base unit.
17. Do not turn power "ON" (I) unless Kettle contains at least 16 ounces (0.5 liters) of water.
18. **CAUTION:** Unplug IMMEDIATELY if water spills onto bottom of Kettle, onto Kettle base or into connector, to avoid electrical shock.
19. **CAUTION:** Avoid the risk of being scalded. Hot or boiling water and steam can cause serious burns. Extreme caution must be used when moving an appliance containing hot water or other hot liquids. Never fill Kettle above the "MAX" line shown on the water level gauge. Always pour slowly and carefully.
20. Only operate Kettle on a dry, flat, non-slip surface.
21. For household use only.

SAVE THESE INSTRUCTIONS

You Made a Good Choice

Your Chef'sChoice® Cordless Electric Glass Kettle is the best of its kind. It can efficiently boil 1 3/4 quarts (1.7 liters) of water in only minutes. An appliance crafted for excellence, careful attention has been given to every detail from the sleek design to its multilevel protection safety switches. A convenient external water level gauge lets you know the water level in both fluid ounces and liters.

The Kettle's enclosed heating element allows for an easily cleanable, stainless steel and glass interior and ensures years of service from this elegant yet durable product.

Please take a minute to familiarize yourself with the following instructions to maximize your enjoyment of your Electric Glass Kettle.

First Use of the Electric Glass Kettle

- Read all safety and operating instructions carefully before using the Kettle for the first time. An adult should provide close supervision if Kettle is being used by children, the handicapped or the infirm.
- For new Kettles, do not use the first filling of boiled water, discard it, rinse out the Kettle and refill with fresh water.

Using Your Chef'sChoice® Electric Glass Kettle

- The appliance has two parts:
  a) Base unit with electrical connector and power cord.
  b) Removable Kettle with electrical adaptor.
- The Kettle can only be used with the appropriate base unit. Base unit and Kettle must bear the same model number. The Kettle lid must be fully closed when heating the water. It is equipped with a snap lock so it does not open unintentionally while the water is being poured. The lid can be easily opened with one hand. Simply grasp the handle and press on the lid release button with the thumb (never force lid open, always use the button).
- To close the lid, press down lightly on it until it snaps completely shut.
- Remove Kettle from the base. Fill Kettle with at least 16 ounces (0.5 liters) of water to prevent it from running dry during the boiling process. Do not fill the Kettle above the maximum line shown on the water gauge to prevent boiling water from splashing out through the spout. If overfilled and water flows down the outside of Kettle and onto its bottom, shut "OFF" and unplug unit, empty Kettle, dry base thouroughly and refill Kettle carefully before setting onto base unit. Water on the bottom of the Kettle can lead to an electric shock. (See further instructions.)
- After filling with at least 16 ounces of water, place the Kettle on the base unit.
- The Kettle is equipped with a convenient automatic steam activated switch-off device, which detects the presence of steam and deactivates the appliance shortly after the boiling point is reached. *For the proper functioning of the automatic shut-off device, it is necessary that the lid be completely closed.*

  NOTE: When boiling is detected this automatic switch-off mechanism flips the "ON/OFF" (I/O) switch to the "OFF" (O) position. Upon automatic shut-off you may see a few drops of water on the base unit. This condensate will not impair the operation of the Kettle nor its safety.

- Unwind the power cord from the base to the desired length before plugging the cord into a powered outlet.
- This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit a polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to modify the plug in any way.
- A short power supply cord is provided with this appliance to reduce the risk of someone becoming entangled in or tripping over a longer cord and causing the Kettle to overturn, discharging its hot contents. While EdgeCraft does not recommend it, extension cords are available and may be used if care is exercised in their use. If an extension cord is used, it should be a grounded three conductor cord rated at not less than 15 amperes and match the configuration of the plug. The longer cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on or tipped over by children or the infirm.
- Plug base unit into a three way grounded 110-120 volt, AC outlet.
- The Kettle power switch (5) has 2 positions - "ON" (I) and "OFF" (O).Place Kettle on it's base and push the switch down to the "ON" position. The switch will illuminate to indicate the power is on.
- The Kettle normally switches "OFF" automatically within 30 seconds after the boiling point is reached.
- The time required for the Kettle to automatically switch "OFF" after the boiling point is reached will vary depending on the amount of water in the Kettle; it will switch off faster after boiling if filled to its "maximum" level than if filled to only a minimum level.
- If only warm water is desired, you can interrupt the heating process at any time but always first press the power switch (5) to "OFF" (O) before lifting the kettle.
- The Kettle can be lifted easily from the base for pouring or serving. The pouring spout has been specially designed to easily pour even small amounts of water.
- Replace the Kettle on the base unit when finished pouring.
- The power switch must be pushed to the "ON" position again if you wish to restart the heating of the water. Always check the water level before turning the power switch "ON". Make certain there are at least 16 ounces (0.5 liters) of water in Kettle before pushing switch "ON". Avoid boiling the kettle dry.
- Avoid spilling water on the base unit. In the event the base unit becomes wet,proceed as follows:

1. Lid
2. Lid Release Button
3. Water Level Guage
4. Base Unit
5. Illuminated Power Switch. Press to power "ON" or "OFF"
6. Handle
7. Spout
8. Glass Body
9. 360° Power Connector
10. Filter Screen

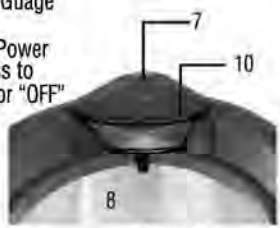

Figure 1.

- disconnect the power cord from the power outlet.
- invert base unit and shake out all water.
- dry the base unit with a dry absorbent cloth.
- place the Kettle on the base and re-insert the power cord into the power outlet.

CAUTION: The Kettle always gets hot during operation. **DO NOT** touch the glass body or lid. Lift the Kettle only by the handle and open the lid only by using the lid release button. Exercise care to avoid contact with steam or the water when opening the lid while the Kettle is still hot or contains hot water.

Operation During "Brown-Outs" and Periods of Low Voltage

During periods of extremely hot weather power companies in certain areas allow the grid voltage to drop from the standard 120 volts to as low as 108 volts. At such low voltages you will notice that it takes longer for the water to boil. Further, once the water boils, it takes longer for the steam detection switch to turn off the power.

Consequently during "brown-outs", we strongly recommend that you compensate for the slower response of the steam switch by always filling the kettle at least half full of water before turning on the power. With that amount of water the steam detection switch will operate normally during "brown-outs." Always make certain the power switch is off or shut it off before lifting the kettle from its base to pour the boiled water.

Care and Maintenance of Your Chef'sChoice® Electric Glass Kettle

- The Chef'sChoice® Kettle is designed specifically for heating water. *Do not attempt to heat anything other than water in the Kettle. With liquids and mixtures of low water content, the automatic steam activated shut-off switch may not function properly and the Kettle may be damaged.*
- Before cleaning, make sure power switch is turned "OFF", then remove Kettle from base unit. Unplug the base unit.
- Always wait until the Kettle has fully cooled to room temperature before cleaning.
- To avoid scratching, clean the outside of the Kettle with a soft cloth only.
- **Never use abrasive cleansers or abrasive pads on either the inside or outside glass surface of this product.**
- The interior of the Kettle can be cleaned by decalcification at regular intervals. (See below).
- Rinse out the Kettle at regular intervals and after extended non-use. Do not immerse.
- Do not attempt to clean any part of the Kettle or base in the dishwasher.

Decalcification

In areas with a high mineral content in the water supply, the Kettle should be decalcified at regular intervals.

- Fill the Kettle with a solution of 16 oz. water and 10 tablespoons of vinegar and bring to a boil.
- When process is complete, rinse the Kettle twice with clean water.
- Commercially available liquid decalcifiers may also be used. Follow the instructions provided with decalcifier by its manufaturer.

Regular decalcification will keep the Kettle operating at peak performance and electrical efficiency. It will also extend the life of the Kettle.Over time slightly brownish stains may appear inside of the Kettle on the stainless steel floor. This is not rust, it is a result of high iron content in the water supply, often referred to as boiler scale. These stains can be easily wiped away with a cloth or mild abrasive. Rinse Kettle thoroughly after decalcification or cleaning.

Scale Filter

To prevent loose particles of lime scale being poured into your beverage, the Kettle is equiped with a lime scale filter behind the spout.The filter is removable for cleaning and replacement.Do not operate the kettle without this filter in place. If this filter is removed, the function of the steam switch will be compromised. Replacement filters are available from the EdgeCraft Corp.

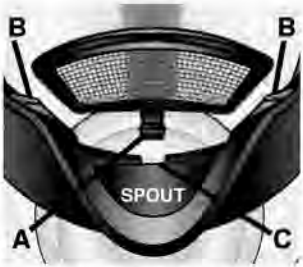

Figure 2. Filter placed in slots.

- Before removing the filter (for replacement or cleaning):
  - make sure the Kettle is unplugged from the power source.
  - do not attempt to remove the filter when hot or when the Kettle contains hot water.
- To remove the filter (Fig.2), open the Kettle with the spout facing you. Grasp the top black rim of the filter and pull the filter out. At the bottom of the filter note the small extending plastic tab (A) that fits comfortably into slot (C) immediately below the filter.
- Lime scale can be removed from the filter by:
  - running water over filter under a tap, while gently brushing with a soft nylon brush.
  - or by soaking the filter in heated vinegar solution or a commercially available descaling agent.
- To reinsert the filter, align the filter with the slots (B) provided behind the kettle spout and insert the plastic tab (A) into its slot (C). Gently press the filter into position.
- Never leave the filter loose inside the kettle. Ensure that the filter is always correctly placed behind the spout.

Boil-dry Protection

CAUTION: Avoid boiling the Kettle dry. Never operate Kettle with less than 16 ounces of water (See marks on water guage). This Kettle is equipped with a pair of self-resetting "boil-dry" switches that protect the appliance in the event of improper use. If heating is accidentally started without sufficient water or if the water evaporates completely, the appliance is automatically switched OFF by the "boil-dry" protection. Try to avoid allowing the Kettle to "boil-dry". If the "boil-dry" protection is actuated, disconnect the power cord and allow the Kettle to cool down for a few minutes and then refill with at least 16 ounces of cold water. The Kettle will now operate normally. Frequent "boil-dry" of the Kettle may reduce its usable life.
(**CAUTION:** Small amounts of hot water remaining in the Kettle can cause scalding injuries).

Service

This appliance is for household use only. No user-serviceable parts are inside. In the event service is needed, return your Kettle to EdgeCraft Corp., where the cost of repair can be estimated before the repair is undertaken.Please include your return address and a brief description of the problem or damage to the Kettle on a separate sheet inside the box.
PLEASE CAREFULLY PACKAGE THE KETTLE TO AVOID SHIPPING DAMAGE.
Send your Kettle insured and postage prepaid to:

EdgeCraft Corporation
825 Southwood Road
Avondale, PA 19311, USA (Tel: 1-800-342-3255).

Limited Warranty: Used with normal care, this EdgeCraft product is guaranteed against defective material and workmanship for a period of one (1) year from the date of original purchase ("Warranty Period"). We will repair or replace, at our option, any product or part that is defective in material or workmanship without charge if the product is returned to us postage prepaid with dated proof of purchase within the Warranty Period. This warranty does not apply to commercial use or any product abuse. **ALL IMPLIED WARRANTIES, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE WARRANTY PERIOD. EDGECRAFT CORPORATION SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.** Some states do not allow limitations on how long an implied warranty lasts and some states do not allow exclusions or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This Limited Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.